

Sl. No.	Application Number	Name of the Presenting Author	Discipline	Title of the Abstract
1	WBSSTC/2025-26/R3/MSIS/073746347	TAPAS ROY	Mathematical Sciences including Statistics	Exact Analytical Solution of Full Incompressible Navier-Stokes Equations
2	WBSSTC/2025-26/R3/MSIS/121400904	Lipika Khamrai	Mathematical Sciences including Statistics	Exploring the Role of Fear and Awareness in a Fractional-Order HIV-TB Co-Epidemic Model with Dynamic Transmission
3	WBSSTC/2025-26/R3/MSIS/075916981	SUMAN MAITY	Mathematical Sciences including Statistics	Solving a demand and selling price sensitive vegetables cultivation model with budget constraint using fuzzy goal programming approach
4	WBSSTC/2025-26/R3/MSIS/024118172	Provat Ghosh	Mathematical Sciences including Statistics	Analytical Study of Planar Linguistic Z-Graphs for Smart Urban City Modeling
5	WBSSTC/2025-26/R3/MSIS/124018696	SHRUTI MAHATO	Mathematical Sciences including Statistics	Game-theoretic approaches to sustainable supply chains for handling perishable goods through the inclusion of transportation schemes
6	WBSSTC/2025-26/R3/MSIS/010505301	Krishna Rani Maity	Mathematical Sciences including Statistics	Comparison between m-polar fuzzy Z-number and m-polar fuzzy number for different operators and application in stock selection with multi-attribute decision-making
7	WBSSTC/2025-26/R3/MSIS/095911499	Subhamoy Bera	Mathematical Sciences including Statistics	Evolutionary Game Theoretic Analysis of Smart Sustainable Supply Chains: From Infancy to Maturity
8	WBSSTC/2025-26/R3/MSIS/043901284	DR SUNIRMAL KUNDU	Mathematical Sciences including Statistics	Some aspects of coupled fixed point result and its application to solution of system of functional equations
9	WBSSTC/2025-26/R3/MSIS/035951927	JAYANTA SARKAR	Mathematical Sciences including Statistics	A Study On Linguistic Z-Threshold Graph
10	WBSSTC/2025-26/R3/MSIS/105656387	APARNA KAR	Mathematical Sciences including Statistics	A Choice-Range Driven n-Polygonal Fuzzy MCDM Framework for Leukemia Treatment Selection
11	WBSSTC/2025-26/R3/MSIS/094254162	BISWAJIT ROY	Mathematical Sciences including Statistics	Solving a pollution sensitive deteriorative EOQ model under Intuitionistic Monsoon fuzzy environment
12	WBSSTC/2025-26/R3/MSIS/071224404	AVISEK BANERJEE	Mathematical Sciences including Statistics	Picture Fuzzy Graphs with Dominating Energy : A New Paradigm for Complex Problem Solving
13	WBSSTC/2025-26/R3/MSIS/105047547	SANTANU MAHATO	Mathematical Sciences including Statistics	A Credibility-based Approach to Joint Production and Maintenance Decisions for Deteriorating Products in Hybrid Payment Setting
14	WBSSTC/2025-26/R3/MSIS/082337929	Induja Halder	Mathematical Sciences including Statistics	Finite Difference Method for Solving Neutrosophic Fuzzy Wave Equation
15	WBSSTC/2025-26/R3/MSIS/092149857	MOUMITA OJHA	Mathematical Sciences including Statistics	Solving a bi-objective cyber-physical supply chain model: Entropy based intuitionistic fuzzy approach
16	WBSSTC/2025-26/R3/MSIS/115438347	ARPITA BHOWMIK	Mathematical Sciences including Statistics	Failure mode and effect analysis of nuclear reheat valve system under bipolar-valued fuzzy information
17	WBSSTC/2025-26/R3/MSIS/011652830	Suwendu Maity	Mathematical Sciences including Statistics	Cattaneo-Christov double-diffusive bioconvection of trihybrid ferro-nanofluid through Darcy-Forchheimer porous medium under activation energy: Applications in thermal and bioengineering systems
18	WBSSTC/2025-26/R3/MSIS/102220459	Rumpa Sau	Mathematical Sciences including Statistics	A sustainable supply chain of an edible-biomass with imprecise system parameters: A Stackelberg game approach
19	WBSSTC/2025-26/R3/MSIS/044240241	Giridhari Deogharia	Mathematical Sciences including Statistics	Super-Exponential Cosmic Acceleration in a Three-Fluid Dynamical Framework: Future Evolution of the Universe
20	WBSSTC/2025-26/R3/MSIS/121109479	Riya Das	Mathematical Sciences including Statistics	Investigation of Epidemic Thresholds and Traveling Wave Solutions in a Diffusive SEIRS Model